

Practitioner's Docket No.: 791_200 CON

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

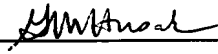
In re the Application of: Yukihiisa TAKEUCHI, Hiroyuki TSUJI, Kazumasa KITAMURA
and Yoshinori YAMAGUCHI

Filed: Concurrently herewith

For: MULTILAYER BOARD HAVING PRECISE PERFORATIONS AND
CIRCUIT SUBSTRATE HAVING PRECISE THROUGH-HOLES

Mail Stop Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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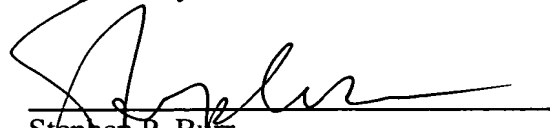
INFORMATION DISCLOSURE STATEMENT

Sir:

Pursuant to 37 C.F.R. §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449. These references were cited during prosecution of parent application U.S. Ser. No. 10/160,998, and copies of each of the references can be found in the PTO file for the parent application.

The above information is presented so that the Patent and Trademark Office may, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that these listed references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

Respectfully submitted,


Stephen P. Burr
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February 23, 2004
Date

SPB/NB/gmh

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Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT***(use as many sheets as necessary)**Complete if Known*

INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number		
				Filing Date		Concurrently herewith
				First Named Inventor		Yukihisa TAKEUCHI
				Art Unit		
				Examiner Name		
				Confirmation No.		
				Sheet	1	of

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	5,965,043	10/1999	Noddin et al.			
	6,452,117	09/2002	Curcio et al.			
	6,323,439	11/2001	Kambe et al.			
	6,463,831	10/2002	DiMaria			
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	4,675,789	06/1987	Kuwabara et al.			
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	5,320,721	06/1994	Peters			
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	6,502,302	01/2003	Takeuchi et al.			
	6,637,102	10/2003	Takeuchi et al.			

U.S. COPENDING APPLICATIONS

Exam. Initial	Publication Number	Our Docket No.	Pub. Date	Inventor Name	Class	Sub Class
	2002-0166425	791 195	11/14/02	Takeuchi et al.		

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation	Abstract

OTHER DOCUMENTS*(Including Author, Title, Date, Pertinent Pages etc.)*

Examiner:

Date Considered:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.